RESIDENTIAL EV CHARGING PROGRAM (SC PILOT)

PURPOSE

The purpose of this residential pilot program is to support the installation of Level 2 (L2) electric vehicle supply equipment (EVSE) to collect utilization characteristics of electric vehicle (EV) charging behavior, better understand potential grid and utility impacts from EV charging, and investigate the ability for direct management of residential EV charging load. Participants must grant Company access to all vehicle charging data throughout the program term and allow Company load management capability of vehicle charging during certain hours of the day.

AVAILABILITY

This Program is available on a voluntary basis, at Company's sole option, to no greater than 400 residential customers receiving electric service from Company. Participants shall submit an Application and must own, lease or otherwise operate on a regular basis a plug-in electric vehicle intended for use on public streets and highways. A plug-in vehicle includes plug-in hybrid and battery electric vehicles. Additionally, Customer must provide proof of purchase and installation of an approved L2 EVSE. This program shall end on and after thirty-six (36) months following the initial effective date of the program. Customer shall maintain and provide the Company access to EVSE connectivity throughout the 36 month term of the program for purposes of load management and monitoring the electrical characteristics of the charging equipment.

CHARGING STATION EQUIPMENT

A list of approved EVSE with appropriate communications and control capabilities will be available from the Company or its website. The Level 2 charging station equipment shall be connected to a dedicated single-phase 208-240 volt circuit with an amperage rating of 20 amps or greater. The Charging Station equipment must include revenue-grade metrology with Wi-Fi, Cellular, or other communications to a central server along with charging capacity/curtailment capabilities. The EVSE must communicate with a network management system and be certified under the Open Charge Point Protocol (Version 1.6 or later). The equipment must be certified as OpenADR 2.0b to interpret Company's communication signals and manage charging. Company shall have the right to reduce charging speeds, up to and including full curtailment for periods up to 60 minutes, to assess load characteristics and customer behavior in connection with EV charging load management programs. Customer shall have the right to opt-out of individual load management events; however, opting-out of greater than three (3) events in a month may result in dismissal from the program. Dismissal may result in early termination charges, as described below.

PARTICIPATION INCENTIVE

Applications will be considered on a first-come-first-served basis from the date and time of submittal. Upon acceptance of the Customer's Application and verification that the L2 EVSE has been properly installed, Customer shall receive a one-time rebate of \$500 per charging station. A residential customer is only eligible for a single rebate.

MONTHLY RATE

The EVSE shall be installed on Customer's side of Company's meter; therefore, any usage will be billed under the applicable residential schedule and other riders, if applicable, for the Billing Demand and kilowatt-hours registered or computed by or from Company's metering facilities during the current month. The following quarterly payment shall be remitted by Company to Customer by check or direct deposit during the pilot period:

Quarterly Load Control Payment

\$41.61 per Customer

CONTRACT TERM AND EARLY TERMINATION

The Contract Period shall be thirty-six months following the initial effective date of the program. Customer's subscription is not transferrable to another party. If Customer transfers their electric service to a different location within Company's service territory, the subscription shall be transferred to the new service location upon re-installation of the Charging Station. If Customer discontinues electric service and relocates outside the Company's service territory or otherwise discontinues use of the Charging Station within twelve (12) months of initial participation, Customer shall remit to Company a Termination Payment equal to the One-Time Rebate plus the sum of all Monthly Load Control Credits received. All quarterly payments to Customer shall cease and the Termination Payment by Customer shall also apply should the Customer fail to fulfill the terms of this program, including but not limited to maintaining connectivity.

GENERAL

In addition to the usage recording capabilities of the charging station equipment, Company shall have the right to install at its own expense additional metering and load research devices as it deems appropriate to collect the usage characteristics of the electric vehicle charging station equipment.

REGULATORY AUTHORITY

Services rendered under this Agreement are subject to the authority of the South Carolina Public Service Commission and any changes or other modifications lawfully made thereto.

South Carolina Original Leaf No. 262 PSCSC Docket No. 2018-XXX-E Order No. 2018-___